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<u>L20</u>	((((382/276)!..CCLS.))	391	<u>L20</u>
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<u>L15</u>	((((586/\$)!..CCLS.))	0	<u>L15</u>
<u>L14</u>	((((355/\$)!..CCLS.))	26077	<u>L14</u>
<u>L13</u>	((((382/\$)!..CCLS.))	31372	<u>L13</u>
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Search Results - Record(s) 1 through 10 of 17 returned.☐ 1. Document ID: US 6404928 B1

L31: Entry 1 of 17

File: USPT

US-PAT-NO: 6404928

DOCUMENT-IDENTIFIER: US 6404928 B1

TITLE: System for producing a quantized signal

DATE-ISSUED: June 11, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shaw; Venson M.	Leonia	NJ	07605	
Shaw; Steven M.	Leonia	NJ	07605	

US-CL-CURRENT: 382/232; 707/500.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Desc	Image
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☐ 2. Document ID: US 6366899 B1

L31: Entry 2 of 17

File: USPT

US-PAT-NO: 6366899

DOCUMENT-IDENTIFIER: US 6366899 B1

TITLE: Apparatus and method for accessing a coin image compilation

DATE-ISSUED: April 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kernz; James J.	Perrysburg	OH	43551	

US-CL-CURRENT: 707/1; 700/225

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Desc	Image
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☐ 3. Document ID: US 6332146 B1

L31: Entry 3 of 17

File: USPT

US-PAT-NO: 6332146

DOCUMENT-IDENTIFIER: US 6332146 B1

TITLE: Method and apparatus for storing and printing digital images

DATE-ISSUED: December 18, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jebens; John H.	Tierra Verde	FL		
James; Jeffrey Scott	Bettendorf	IA		
Carlson; Lowell D.	Moline	IL		

US-CL-CURRENT: 707/104.1; 345/428, 705/26, 705/27, 707/10, 707/102, 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 4. Document ID: US 6330572 B1

L31: Entry 4 of 17

File: USPT

US-PAT-NO: 6330572

DOCUMENT-IDENTIFIER: US 6330572 B1

TITLE: Hierarchical data storage management

DATE-ISSUED: December 11, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sitka; Larry	Stillwater	MN		

US-CL-CURRENT: 707/205; 707/100, 707/104.1, 707/203, 707/204

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 5. Document ID: US 6321231 B1

L31: Entry 5 of 17

File: USPT

US-PAT-NO: 6321231

DOCUMENT-IDENTIFIER: US 6321231 B1

TITLE: Data management and order delivery system

DATE-ISSUED: November 20, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jebens; John H.	Tierra Verde	FL		
Carlson; Lowell D.	Moline	IL		
James; Jeffrey Scott	Bettendorf	IA		

US-CL-CURRENT: 707/104.1; 345/428, 355/40, 355/70, 396/639, 707/10, 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 6. Document ID: US 6070160 A

L31: Entry 6 of 17

File: USPT

US-PAT-NO: 6070160

DOCUMENT-IDENTIFIER: US 6070160 A

TITLE: Non-linear database set searching apparatus and method

DATE-ISSUED: May 30, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Geary; Wade S.	Salt Lake City	UT		

US-CL-CURRENT: 707/4; 382/149, 705/1, 707/3, 707/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 7. Document ID: US 6043819 A

L31: Entry 7 of 17

File: USPT

US-PAT-NO: 6043819

DOCUMENT-IDENTIFIER: US 6043819 A

TITLE: Image based document processing and information management system and apparatus

DATE-ISSUED: March 28, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
LeBrun; Thomas Q.	Dallas	TX		
Cage; Kerry	Carrollton	TX		
Arnold; Dennis Dwane	Carrollton	TX		

US-CL-CURRENT: 345/418; 707/500, 707/530

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 8. Document ID: US 6011905 A

L31: Entry 8 of 17

File: USPT

US-PAT-NO: 6011905

DOCUMENT-IDENTIFIER: US 6011905 A

TITLE: Using fontless structured document image representations to render displayed and printed documents at preferred resolutions

DATE-ISSUED: January 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Huttenlocher; Daniel P.	Ithaca	NY		
Rucklidge; William J.	Mountain View	CA		
Brown; John Seely	Palo Alto	CA		

US-CL-CURRENT: 358/1.2; 358/1.13, 358/1.15, 358/1.18, 358/1.9, 382/180, 382/299, 707/513, 713/201

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 9. Document ID: US 5978804 A

L31: Entry 9 of 17

File: USPT

US-PAT-NO: 5978804

DOCUMENT-IDENTIFIER: US 5978804 A

TITLE: Natural products information system

DATE-ISSUED: November 2, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dietzman; Gregg R.	Friday Harbor	WA	98250	

US-CL-CURRENT: 707/10; 707/104.1, 707/500.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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☐ 10. Document ID: US 5940844 A

L31: Entry 10 of 17

File: USPT

US-PAT-NO: 5940844

DOCUMENT-IDENTIFIER: US 5940844 A

TITLE: Method and apparatus for displaying electronic image of a check

DATE-ISSUED: August 17, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cahill; Thomas	Newton	NJ		
McMonagle; John J.	Bayonne	NJ		
Sferra; Richard H.	Plainview	NY		

US-CL-CURRENT: 707/526; 235/379, 382/138, 382/140, 705/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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L31: Entry 11 of 17

File: USPT

US-PAT-NO: 5678046

DOCUMENT-IDENTIFIER: US 5678046 A

TITLE: Method and apparatus for distributing files on a file storage device

DATE-ISSUED: October 14, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cahill; Thomas	Newton	NJ		
Levine; Glenn	Ossining	NY		
Goldfisher; Saul	Brooklyn	NY		
Wilson; Philip	Brooklyn	NY		

US-CL-CURRENT: 707/200; 705/30, 707/1, 707/10, 707/9[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Data](#) [Reference](#) [Sequences](#) [Attachments](#)[RWC](#) [Draw Desc](#) [Image](#)☐ 12. Document ID: US 5611038 A

L31: Entry 12 of 17

File: USPT

US-PAT-NO: 5611038

DOCUMENT-IDENTIFIER: US 5611038 A

TITLE: Audio/video transceiver provided with a device for reconfiguration of incompatibly received or transmitted video and audio information

DATE-ISSUED: March 11, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shaw; Venson M.	Leonida	NJ	07605	
Shaw; Steven M.	Leonida	NJ	07605	

US-CL-CURRENT: 707/500.1; 345/716, 348/390.1, 709/221[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Data](#) [Reference](#) [Sequences](#) [Attachments](#)[RWC](#) [Draw Desc](#) [Image](#)☐ 13. Document ID: US 5469353 A

L31: Entry 13 of 17

File: USPT

US-PAT-NO: 5469353

DOCUMENT-IDENTIFIER: US 5469353 A

TITLE: Radiological image interpretation apparatus and method

DATE-ISSUED: November 21, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pinsky; Howard	Mansfield	MA		
Sheldon; Scott S.	Boston	MA		
Christakis; Nicholas A.	Philadelpha	PA		
Schmertzler; Michael	New Caanan	CT		

US-CL-CURRENT: 382/131; 705/3, 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 14. Document ID: US 5301350 A

L31: Entry 14 of 17

File: USPT

US-PAT-NO: 5301350

DOCUMENT-IDENTIFIER: US 5301350 A

TITLE: Real time storage/retrieval subsystem for document processing in banking operations

DATE-ISSUED: April 5, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rogan; James D.	Grass Lake	MI		
Werner, Jr.; Gerhard M.	Plymouth	MI		
Stewart; Mark A.	Canton	MI		
Danko; Martin J.	Ann Arbor	MI		

US-CL-CURRENT: 705/33; 707/104.1, 707/200

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 15. Document ID: US 5191525 A

L31: Entry 15 of 17

File: USPT

US-PAT-NO: 5191525

DOCUMENT-IDENTIFIER: US 5191525 A

TITLE: System and method for extraction of data from documents for subsequent processing

DATE-ISSUED: March 2, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
LeBrun; Thomas Q.	Dallas	TX		
Cage; Kerry	Carrollton	TX		
Arnold; Dennis D.	Carrollton	TX		

US-CL-CURRENT: 707/500; 707/530

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 16. Document ID: US 5170466 A

L31: Entry 16 of 17

File: USPT

US-PAT-NO: 5170466
DOCUMENT-IDENTIFIER: US 5170466 A

TITLE: Storage/retrieval system for document

DATE-ISSUED: December 8, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rogan; James D.	Grass Lake	MI		
Werner, Jr.; Gerhard M.	Plymouth	MI		
Stewart; Mark A.	Canton	MI		
Danko; Martin J.	Ann Arbor	MI		

US-CL-CURRENT: 707/530

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 17. Document ID: US 4918588 A

L31: Entry 17 of 17

File: USPT

US-PAT-NO: 4918588
DOCUMENT-IDENTIFIER: US 4918588 A

TITLE: Office automation system with integrated image management

DATE-ISSUED: April 17, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barrett; Richard M.	Chelmsford	MA		
Edelberg; Murray	Carlisle	MA		
Nicholls; Joseph A.	Chelmsford	MA		
O'Brien; Clinton J.	North Billerica	MA		
Silver; Bruce R.	Weston	MA		

US-CL-CURRENT: 707/10; 707/104.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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